

15.6-inch

Slate Series AiO Touch PC



FlexExtend - Scale Up With Ease

With flexible connectivity and extendability, adding on a combination of peripherals via pogo pin for particular applications would be a breeze.

Wow The Customers

With the latest in-display NFC tech, customers can manage check-ins, discounts, receipts or loyalty points in a thrilling and empowering way - with just one tap on the screen.



- **Glamorize POS Software**

Move with the times and be seen with sleek and sturdy Touch PCs that flaunt bright and brilliant content. Your software could be world class but first, it's the hardware that elevates your brand.

- **Sleep Better With Slate**

GT's Slate Series AiO Touch PC has both beauty and brawn that can easily handle high volume of transactions 24/7.

- **FlexExtend - Scale Up With Ease**

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- **Wow The Customers**

Customers will be drawn by screens displaying clear and vivid images even in very bright environments. With the latest in-display NFC tech, customers can manage check-ins, discounts, receipts or loyalty points in a thrilling and empowering way - with just one tap on the screen.

- **Accelerate Deployment**

The versatile Slate Series comes in three sizes-15.6", 21.5", 27". Multi-OS compatibility (Android/Windows/Linux) and multi-mounting options (countertop/back to back dual monitor countertop/floor-standing) fit into with any environment, slashing setup time and ensuring seamless integration with your existing systems.

SPECIFICATIONS

Product Name	15.6 Inch Slate Android AIO	
Model	ABL158	
Motherboard Parameters		
SoC	Rockchip, RK3576, Quad-core Cortex-A72 + Quad-core Cortex-A53	
GPU	Mail-G52 MC3	
Memory	8G, SDRAM LPDDR5 Memory Down on board	
Storage	64G, eMMC5.1 on board	
Operating System	Android 14	
Wi-Fi & Bluetooth	Onboard Module	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD with LED Backlight	
Aspect Ratio	16:9	
Active Display Area (W x H)	345.2mm x 194.6mm	
Native Resolution	1920 x 1080	
Response Time (Typ.)	30ms	
Display Colors	16.7M	
Luminance (Typ.)	250nits	
Contrast Ratio (Typ.)	700:1	
Viewing Angle (Typ.)	Horizontal (Left/Right) CR≥10	178° (89° /89°)
	Vertical (Up/Down) CR≥10	178° (89° /89°)
Touchscreen Parameters		
Touch Technology	PCAP	
Touch Point	10	
Light Transmission	≥85%	
Thickness	1.6mm ± 0.15mm	

I/O Port	
LAN	2 x RJ45 (10/100/1000Mbps)
USB	4 x USB 3.0 (Type-A)
Display	1 x HDMI out
Storage Expansion	1 x TF card slot
Others	3 x Rear pogo pin, Support optional MSR,Scanner, Status Light
Power	1 x DC Jack (Pin Outer Diameter 2.5mm)
Overall Parameters	
Behind-display NFC	supports (optional) *Note1
Bezel/Case Colour	Black
Mounting Options	VESA 75mm x 75mm, 100mm x 100mm
Outline Dimensions	368.6mm x 218.0mm x 51.0mm
Input Voltage Range	12V DC \pm 5%
Speaker	2 x 2W Built-in
Power Consumption	TBD
Operating Altitude	\leq 3000m
Temperature	Operating: 0°C to 40°C, storage: -20°C to 60°C
Humidity	Operating: 20% to 80%, storage: 10% to 90%, Non-condensing
Carton Dimensions	TBD
MTBF	TBD
Agency Approvals	FCC, CE
Warranty	2 years

Note1: The product with behind-glass NFC supports SoftPOS for payment